Anti-ADORA2A antibody (360aa C-Term) (STJ140159)

STJ140159

GENERAL INFORMATION

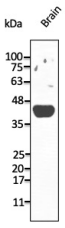
Product Type Primary antibodies
Short Description Goat polyclonal antibody anti-Adenosine receptor A2a (360aa C-Term) is suitable for use in Western Blot, Immunohistochemistry and Immunohistochemistry research applications.
Applications WB/IHC-F/IHC-P
Host/Source Goat
Reactivity Human/Rat/Mouse/Monkey/Canine

PRODUCT PROPERTIES

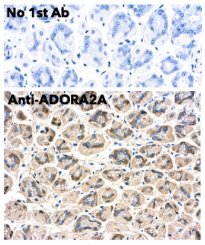
Clonality Polyclonal
Clone ID
Concentration 3 mg/mL
Conjugation Unconjugated
Purification This antibody is epitope-affinity purified from goat antiserum.
Dilution Range WB 1:500-1:2000
IHC-F 1:250-1:1000
IHC-P 1:250-1:1000
Formulation PBS, 20% Glycerol and 0.05% Sodium Azide.
Isotype IgG
Storage Instruction For continuous use, store at 2-8 C for one-two days. For extended storage, store in-20 C freezer. Working dilution samples should be discarded if not used within 12 hours.

TARGET INFORMATION

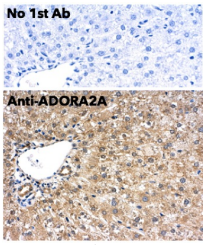
Gene ID 135
Gene Symbol ADORA2A
Uniprot ID AA2AR_HUMAN
Immunogen Recombinant peptide derived from within residues 360 aa to the C-terminus of human ADORA2A produced in E. coli.
Immunogen Region 360aa C-Term
Specificity Detects endogenous levels of ADORA2A in brain by Western blot.
Immunogen Sequence YALGLVSGGSAQESQGNTGL PDVELLSHELKGVCPEPPGL DDPLAQDGAGVS



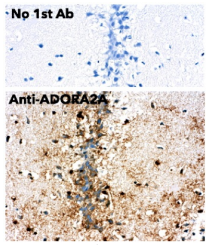
Anti-ADORA2A antibody at 1:1000 dilution lysates at 50 Âµg per lane rabbit polyclonal to goat IgG (HRP) at 1:10000 dilution



Immunohistochemistry of mouse stomach using anti-ADORA2A antibody and FFPE tissue after heat-induced antigen retrieval. Anti-ADORA2A antibody at 1:500:DAB detection.



Immunohistochemistry of mouse liver using anti-ADORA2A antibody and FFPE tissue after heat-induced antigen retrieval. anti-ADORA2A antibody at 1:500:DAB detection.



Immunohistochemistry of mouse brain using anti-ADORA2A antibody and FFPE tissue after heat-induced antigen retrieval. anti-ADORA2A antibody at 1:500:DAB detection.

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